Index of Claims



Applicant(s) Application No. KLEIN ET AL. 09/966,541 Art Unit Examiner 2113 Marc M Duncan

1	Rejected
=	Allowed

t.

_	(Through numeral) Cancelled
÷	Restricted

Z	Non-Elected
ı	Interference

Α	Appeal
0	Objected

Image: Brown of the component of t	Claim	1			D	ate						Cla	im				Da	te				 [С	aim				D	ate			_	\Box
Second Color	Final	12/17/04										Final											Final										
3 3 2		Ξ						\Box								_	_		_	Ш						\perp	4	_		_	_	_	4
4				┸		\perp	_								_	\perp			↓_								4	_		_	_	_	ᆜ
5 5 = 105 105 105 105 106 106 106 106 107 7 8 = 107 107 107 107 107 107 107 107 107 108 8 9 = 109 9 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109			 	_	_		_	_							_	\perp	_	\bot	4-	\vdash					_	_	4	4	-		\dashv	\dashv	\dashv
6 6 1 106 107 7 8 1 107 107 107 108 109 100 100 100 100 110 100 111 111		-	\vdash	+	+	4		_							_	+	+	+	┼	\vdash	_						\dashv	\dashv	-		\dashv		ᅴ
7 8 = 567 100 107 108 108 109 110 110 111			$\vdash \vdash$	\perp	_			4				<u> </u>		Н	-	+	-	╀	┼	\vdash							+	\dashv	\dashv		\dashv	\dashv	ᅱ
7 8 = 108 109 101 = 59 109 109 101 = 109 101 = 109 101 = 100 111 = 111 12 = 66 1110 = 1111 = = 1111 = = 1111 = = <td></td> <td> =</td> <td>₽</td> <td>-</td> <td>-</td> <td>-+</td> <td></td> <td>\dashv</td> <td></td> <td>_</td> <td></td> <td></td> <td></td> <td>Н</td> <td>\dashv</td> <td>+</td> <td>+</td> <td>╀</td> <td>+-</td> <td>\vdash</td> <td>\vdash</td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>+</td> <td>\dashv</td> <td></td> <td></td> <td>\dashv</td> <td>\dashv</td> <td>\dashv</td>		 =	₽	-	-	-+		\dashv		_				Н	\dashv	+	+	╀	+-	\vdash	\vdash					-	+	\dashv			\dashv	\dashv	\dashv
8 9 10 = 109 110 111 = 60 110 111 = 110 111 = 111 111 = 111 = 111 = 111 = 111 = 111 = 111 = 111 = 111 = 112 = = 111 = 111 = = 111 = 111 = = 111 = = 113 = = 113 = = 113 = = = 63 = = 111 = = = 66 = 116 = = 66 = 116 = = 66 = 116 = = 66 = 117 = = 67 = 117 = 117 = = 117 = = 117 = = 117 = = <td></td> <td>+-</td> <td>\vdash</td> <td>+</td> <td></td> <td>-+</td> <td>-</td> <td>\dashv</td> <td>\vdash</td> <td>_</td> <td></td> <td></td> <td></td> <td>\vdash</td> <td>-</td> <td>+</td> <td>+</td> <td>+</td> <td>+</td> <td>\vdash</td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>+</td> <td>+</td> <td>\dashv</td> <td>-</td> <td>\dashv</td> <td>\dashv</td> <td>\dashv</td> <td>ㅓ</td>		+-	\vdash	+		-+	-	\dashv	\vdash	_				\vdash	-	+	+	+	+	\vdash					-	+	+	\dashv	-	\dashv	\dashv	\dashv	ㅓ
9 10 =			\vdash	╁	+	+	\dashv	\dashv	\vdash	_				\vdash	\dashv	+	+	╁╌	╁	\vdash						\dashv	+	ᅱ	-	_	\dashv	ᅱ	ᅱ
10			H	+		+	\dashv	\dashv	\dashv					H	十	+	+	╁	╫	\vdash	\vdash					\vdash	\dashv	\dashv	-1		\dashv	\dashv	一
11			\vdash	+	+	+	-	_						Н	+	_	+	+	+-	 	-					_	寸	T	_		_	\dashv	\dashv
12			+	+	+	+	\dashv	-	-					Н	+	+	\dashv	\top	\top	T	М				Н		\top	寸	\dashv	一	\neg	\neg	\dashv
13			\sqcap		\dagger	\top	T	\dashv						П	\top		\top	\top	1							\Box	┪						
14 15 =				\top	7	\top	T	T		_						\top	\top	Τ						114									
15 16 = 66 1116 117 117 117 118 118 118 118 119 119 119 119 119 119 119 119 119 119 119 119 </td <td></td> <td></td> <td></td> <td>\top</td> <td>\neg</td> <td>\top</td> <td>T</td> <td></td> <td>Т</td> <td></td>				\top	\neg	\top	T											Т															
17 18 =			П																												丄		
18 19 = </td <td></td> <td>_</td> <td>_</td> <td></td> <td>\dashv</td> <td></td> <td></td>																												_	_		\dashv		
19 20 =			\Box											Ш	_	\perp	┵	\bot	_							\perp	_	_	_		ightharpoonup	_	_
22 21 = 121 122 122 122 123 123 123 123 123 124 123 124 124 124 124 124 124 124 124 125 126 126 126 127 127 127 127 127 127 127 127 127 127 127 128 128 128 128 128 128 128 128 128 129 133 135 136				1	_	_	_	_									_	<u> </u>	1	_							_	_	_		\dashv		_
23 22 = 122 123 123 123 123 123 124 123 124 124 124 124 124 124 124 124 125 125 125 126 125 126 126 126 126 126 126 126 126 126 127 127 127 127 128 130 128 130 128 130 128 130 130 130 130 130 130 130 130 130 130 130 130 130 133<			\sqcup		_	_	_	_							_	4	_	_	\bot	\vdash						\vdash	-	_	\dashv	-	\dashv		_
24 23 = 73 123 124 124 124 124 124 124 125 126 25 = 75 126 126 126 126 126 126 127 127 127 127 127 128 128 128 128 128 128 129 129 129 130 130 130 130 130 130 130 131 131 131 131 131 131 131 131 131 132 133			$\perp \perp$	_	_	_ .		_							-	+	+	_	-	╄							-+		\dashv	\dashv	\dashv		\dashv
25 24 = 124 125 125 125 125 125 126 126 126 126 126 126 126 126 127 127 127 127 127 127 127 128 128 128 128 128 128 128 128 129 129 129 129 130 130 130 130 130 130 130 130 130 130 130 130 130 131 133 133 133 133 133 133 133 133 133 133 133 133 134 134 134 134 134 134 134 134 135 135 135 135 135 135 135 136 136 136 136 136 136 137 137 137 137 137 139 141 140 140 140 140 140 140 141			\sqcup	_	4	\dashv	_								\dashv	_	+	+	+	+-					H	\vdash	\dashv			\dashv	\dashv	\dashv	\dashv
26 25 = 125 126 126 126 126 126 126 126 127 127 127 127 127 127 128 129 129 129 129 129 130 130 130 130 130 130 130 130 130 130 130 130 131 132 133 133 133 133 133 133 133 133 133 133 134 134 134 134 134 134 134 134 134 134 134 134 134 134 135 135 135 135 135 135 135 136 136 136 137 137 137 137 138 139 144 140 141 140 141 141 142 144 144 142 144 142 144 144 144 144 144 144 144 144 144 144 144 144 144 145 146 146 146 146 </td <td></td> <td></td> <td>\vdash</td> <td>-</td> <td>+</td> <td>\dashv</td> <td>_</td> <td>\dashv</td> <td>\vdash</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\dashv</td> <td>_</td> <td>-</td> <td>+</td> <td>+</td> <td>+</td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td>\vdash</td> <td>\dashv</td> <td></td> <td></td> <td></td> <td>-</td> <td>\dashv</td> <td>\dashv</td>			\vdash	-	+	\dashv	_	\dashv	\vdash						\dashv	_	-	+	+	+	-					\vdash	\dashv				-	\dashv	\dashv
27 26 = 126 127 127 127 127 128 128 128 128 128 128 129 129 129 129 130 130 130 130 133 133 133 133 133 133 133 133 133 133 133 133 133 133 134 134 134 134 134 134 134 134 134 134 134 134 134 134 134 134 134 135 135 135 135 135 136 136 137 137 137 137 137 137 137 137 137 137 139 138 139 140 140 140 140 140 140 141 141 141 141 142 143 143 144 </td <td>25 24</td> <td><u> </u></td> <td>\vdash</td> <td>+</td> <td></td> <td>\dashv</td> <td>\dashv</td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td>\vdash</td> <td></td> <td>-</td> <td>+-</td> <td></td> <td>+</td> <td>+</td> <td>\vdash</td> <td></td> <td></td> <td></td> <td>\vdash</td> <td>\vdash</td> <td>\dashv</td> <td></td> <td>\dashv</td> <td>\dashv</td> <td>\dashv</td> <td>\dashv</td> <td>\dashv</td>	25 24	<u> </u>	\vdash	+		\dashv	\dashv					-		\vdash		-	+-		+	+	\vdash				\vdash	\vdash	\dashv		\dashv	\dashv	\dashv	\dashv	\dashv
28 27 = 127 29 28 = 128 30 29 = 129 31 30 = 80 130 32 31 = 81 131 33 32 = 82 132 33 34 34 = 83 133 34 34 = 84 134 134 35 35 = 86 136 135 36 36 = 86 136 137 39 38 = 88 138 138 40 39 = 89 139 140 42 41 = 90 140 141 43 42 = 92 142 142 44 43 = 94 144 144 20 45 = 96 145 147 21 46 = 96 146 147 37			╁┼	+	+		\dashv	\dashv	Н					\vdash	\dashv	+	+	+-	╁	+					\vdash		\dashv		\dashv	\dashv	\dashv		\dashv
29 28 = 78 128 129 129 129 129 129 129 129 130 130 130 130 130 130 130 131 131 131 131 131 132 132 132 132 132 132 132 133 133 133 133 133 133 133 133 133 133 134 134 134 134 134 134 134 135 135 135 135 135 136 136 137 137 137 137 137 138 138 138 138 138 138 138 138 138 139 144 140 140 140 140 140 140 141 141 141 143 142 144 143 144 144 144 144 144 144 144 144 144 144 144 144 144			\vdash	+	+	\dashv	┪							H	\dashv		+	+	+-	+	\vdash		-			\vdash	-	-	_		\dashv	\dashv	一
30 29 = 79 129 31 30 = 80 130 32 31 = 131 131 33 32 = 132 132 33 34 34 = 34 34 = 36 36 = 85 134 134 35 35 135 36 36 36 136 36 36 36 37 39 38 = 86 137 137 39 38 38 138 38 36 36 36 37 39 38 = 38 39			++	+	+	╁			Н	_					\vdash		+	+	+	+						\vdash	7				\neg	\exists	\dashv
31 30 = 80 130 131 131 131 131 131 131 132 132 132 133 133 133 133 133 133 133 133 133 133 134 134 134 134 134 134 134 134 134 134 135 135 135 135 135 135 136 136 136 136 137 137 137 137 137 138 139 139 139 140 140 140 140 140 141 140 141 141 142 142 143 142 144 <td></td> <td></td> <td>+ +</td> <td>+</td> <td>+</td> <td>十</td> <td>ᅥ</td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\vdash</td> <td></td> <td></td> <td>\dagger</td> <td>+</td> <td>+</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\vdash</td> <td>十</td> <td>_</td> <td></td> <td></td> <td>\neg</td> <td>\neg</td> <td>\dashv</td>			+ +	+	+	十	ᅥ	-							\vdash			\dagger	+	+						\vdash	十	_			\neg	\neg	\dashv
32 31 = 81 131 132 132 133 133 133 133 133 133 133 133 133 133 133 133 133 134 134 134 134 134 134 134 135 135 135 135 135 136 136 136 136 137 137 137 137 138 138 138 138 139 139 139 139 140 140 140 140 140 140 141 141 141 141 142 142 144 143 142 144 143 144 <td></td> <td></td> <td>+</td> <td>\top</td> <td>1</td> <td>+</td> <td>ヿ</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\vdash</td> <td>\neg</td> <td>\top</td> <td>\top</td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\sqcap</td> <td>T</td> <td>ヿ</td> <td></td> <td></td> <td>\Box</td> <td>П</td> <td>П</td>			+	\top	1	+	ヿ								\vdash	\neg	\top	\top	1							\sqcap	T	ヿ			\Box	П	П
33 32 =			\Box	\top	\top	\dashv										T	T	T	1								\neg						П
33 83 133 134 134 134 134 134 134 135 135 135 135 136 136 136 136 137 137 137 137 137 137 137 137 138 138 138 138 138 138 138 138 138 138 138 139 139 140 140 140 140 140 140 140 140 141 141 142 142 143 143 143 144 144 144 144 145 145 146 146 146 147 147 147 147 148 1				寸	_	\neg	\neg									T		T															
35 35 = 36 36 = 38 37 = 37 47 = 38 37 = 38 37 = 37 47 = 38 88 33 136 33 33 33 33 33 33 33 33 33 33 33 33 33 33 33 34 <td></td> <td>3</td> <td></td> <td>\Box</td> <td></td> <td></td>		3																													\Box		
36 36 = 136 137 137 137 137 137 137 138 138 138 138 138 139 139 139 140 140 140 140 140 140 140 141 141 141 141 141 141 141 141 142 142 142 143 143 144 144 144 144 144 144 145 145 146 146 147 147 148 </td <td></td> <td> =</td> <td></td> <td>$oldsymbol{oldsymbol{oldsymbol{oldsymbol{T}}}$</td> <td></td> <td>$\perp$</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\perp</td> <td>_ </td> <td></td> <td></td> <td>\Box</td> <td> </td> <td></td>		=		$oldsymbol{oldsymbol{oldsymbol{oldsymbol{T}}}$														\perp									\perp	_			\Box		
38 37 = 87 137 138 39 38 = 88 138 138 40 39 = 89 139 139 41 40 = 90 140 141 42 41 = 91 141 141 43 42 = 92 142 142 44 43 = 93 143 143 45 44 = 94 144 144 20 45 = 95 145 145 21 46 = 96 146 147 37 47 = 97 147 147 48 98 98 148 148			\Box						Ш						\Box	\perp			\bot	_						\sqcup	4	_	ļ				,
39 38 = 88 138 139 139 139 139 139 139 139 139 140 140 140 140 140 141 141 141 141 141 141 141 141 141 142 142 142 143 143 143 144 144 144 144 144 144 144 145 145 146 146 147 147 147 148 <td></td> <td></td> <td>! </td> <td>\perp</td> <td>_ _</td> <td>[</td> <td> </td> <td>]</td> <td>Ш</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\square</td> <td>\dashv</td> <td>\perp</td> <td>\bot</td> <td>_</td> <td>_</td> <td>_</td> <td></td> <td></td> <td></td> <td>L</td> <td>$\vdash \vdash$</td> <td></td> <td>_</td> <td>_</td> <td>_</td> <td> </td> <td></td> <td></td>			! 	\perp	_ _	[]	Ш						\square	\dashv	\perp	\bot	_	_	_				L	$\vdash \vdash$		_	_	_			
40 39 = 89 139 140 = 140 = 140 = 140 = = 140 = = 140 = = 140 = = = 140 = = = 140 = = = 141 = = = = = 141 = <td< td=""><td></td><td></td><td>++</td><td>\bot</td><td>\downarrow</td><td>_</td><td>_</td><td></td><td>Ш</td><td></td><td></td><td></td><td></td><td></td><td>\sqcup</td><td>_</td><td>_</td><td>\bot</td><td>4</td><td>╁</td><td><u> </u></td><td></td><td></td><td></td><td>\vdash</td><td>\vdash</td><td>+</td><td></td><td>\dashv</td><td>_</td><td>-</td><td>\vdash</td><td>\dashv</td></td<>			++	\bot	\downarrow	_	_		Ш						\sqcup	_	_	\bot	4	╁	<u> </u>				\vdash	\vdash	+		\dashv	_	-	\vdash	\dashv
41 40 = 90 140 141 141 141 141 141 141 141 141 141 142 142 142 142 143 143 143 143 143 144 144 144 144 144 145 145 145 145 146 146 147 147 147 148 <td></td> <td></td> <td>$\sqcup \!\!\! \perp$</td> <td>\perp</td> <td>4</td> <td>4</td> <td> </td> <td>_</td> <td>Ш</td> <td></td> <td>l</td> <td></td> <td></td> <td></td> <td>\sqcup</td> <td>_</td> <td>_</td> <td>+</td> <td>+-</td> <td>—</td> <td><u> </u></td> <td></td> <td></td> <td></td> <td><u> </u></td> <td>\vdash</td> <td>\dashv</td> <td>_</td> <td>\dashv</td> <td> </td> <td></td> <td>\vdash</td> <td>\dashv</td>			$\sqcup \!\!\! \perp$	\perp	4	4		_	Ш		l				\sqcup	_	_	+	+-	—	<u> </u>				<u> </u>	\vdash	\dashv	_	\dashv			\vdash	\dashv
42 41 = 91 141 142 142 142 142 143 143 143 143 143 144 144 144 144 144 144 145 145 145 145 146 146 146 147 147 147 148 <td></td> <td></td> <td>\vdash</td> <td>_</td> <td>+</td> <td>4</td> <td>_</td> <td></td> <td>\vdash</td> <td></td> <td></td> <td><u> </u></td> <td></td> <td>\vdash</td> <td>$\vdash \vdash$</td> <td>\dashv</td> <td>+</td> <td>+</td> <td>+-</td> <td>+</td> <td></td> <td></td> <td>ļ</td> <td></td> <td>\vdash</td> <td></td> <td>\dashv</td> <td>\dashv</td> <td>-</td> <td></td> <td>\dashv</td> <td>\neg</td> <td>\vdash</td>			\vdash	_	+	4	_		\vdash			<u> </u>		\vdash	$\vdash \vdash$	\dashv	+	+	+-	+			ļ		\vdash		\dashv	\dashv	-		\dashv	\neg	\vdash
43 42 = 92 142 143 44 43 = 93 143 143 45 44 = 94 144 144 20 45 = 95 145 21 46 = 96 146 37 47 = 97 147 48 98 148 148			+	+	+	\dashv	\dashv	-	\vdash	-		<u> </u>		⊢	\vdash	+	+	+	+-	+	\vdash		-		\vdash	$\vdash +$	+	\dashv	\dashv	\dashv	\dashv		\dashv
44 43 = 93 143 45 44 = 94 144 20 45 = 95 145 21 46 = 96 146 37 47 = 97 147 48 98 148 148			╁┷┼	+	+	+			\vdash	_		<u> </u>		\vdash	\vdash	\dashv	+	+	+	+	\vdash				\vdash	-	+	\dashv	\dashv		\dashv	\vdash	\dashv
45 44 = 94 144 145 20 45 = 95 145 145 21 46 = 96 146 146 37 47 = 97 147 48 98 148 148			++	+	+	+		\dashv	H	H		 		\vdash	\vdash	\dashv	+	+	+	+	⊢		<u> </u>		 	\vdash	\dashv	\dashv	\dashv	\dashv	,	\dashv	\dashv
20 45 = 95 145 21 46 = 96 146 37 47 = 97 147 48 98 148 148			++	+	+	\dashv	-		H			-		\vdash	\vdash	\dashv	+	+	╁	+	┢		_		H	\vdash	+		-	=	\dashv	\dashv	\dashv
21 46 = 96 146 37 47 = 97 147 48 98 148			+	+	\dashv	\dashv	\dashv	\dashv	H	-		-		\vdash	\vdash	+	╅	\top	+-	+	┪					$\vdash \vdash$	\dashv	_			一	=	\dashv
37 47 = 97 147 48 98 148			+	十	十	\dashv	一		H	_	۱				\vdash	\dashv	十	\top	\top	†						\Box	7	\exists	\Box		\sqcap	\Box	\neg
48 98 148		_	+	+	+	\dashv	\dashv		Н	_	۱			\vdash	\vdash	十	\dashv	T	1	T	T			147			7				一	\neg	\neg
		_	\vdash	\top	\top	1	一		П	_				Г		十	_	T	Т	1							_1						
	49		$\dagger \dagger$	_	7	7	寸		П	Т	۱		99		\Box									149									
50 100 150 150			\sqcap	1	\neg	\dashv	\neg		П								╧	\prod						150									